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Form PTO 1449	ATTY. DOCKET NUMBER HIRA.0142	Serial Number 10/774,587
U.S. Department of Commerce Patent and Trademark Office	APPLICANT Minemura et al.	
Information Disclosure Statement by Applicant	Filing Date February 10, 2004	GROUP 2666 2627

U.S. Patent Documents

Examiner Initial	DOCUMENT NUMBER	DATE	Name ,	CLASS	SUB- CLASS	FILING DATE
/ND/	2001/0048649 A1	12/6/2001	Yamaguchi et al.			5/1/2001
/ND/	6,721,254 B1	4/13/2004	Yamaguchi			4/13/2000
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Foreign Patent Documents

Examiner	DOCUMENT NUMBER	FILING DATE	COUNTRY	CLASS	Sub-	TRANSLATION	
Initial					CLASS	Yes	No
/ND/	10-312640*	5/8/1997	Japan				Х
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Other Documents (Including Author, Title, Date Pertinent Pages, Etc.)

EXAMINER /Nathan Danielsen/		n Danielsen/	DATE CONSIDERED 03/22/2007			

EXAMINER: Initial if citation is considered, whether or not citation is in conformance with MPEP 609; draw a line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant

PTO1449

- * Corresponds to U.S. Patent Application No. 2001/0048649 A1 listed above
- ** Corresponds to U.S. Patent Application No. 6,721,254 B1 listed above

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	Patent ar	nd Trademark Office		Minemura et al.							
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